

FIGURE 1

09479982.01.1000

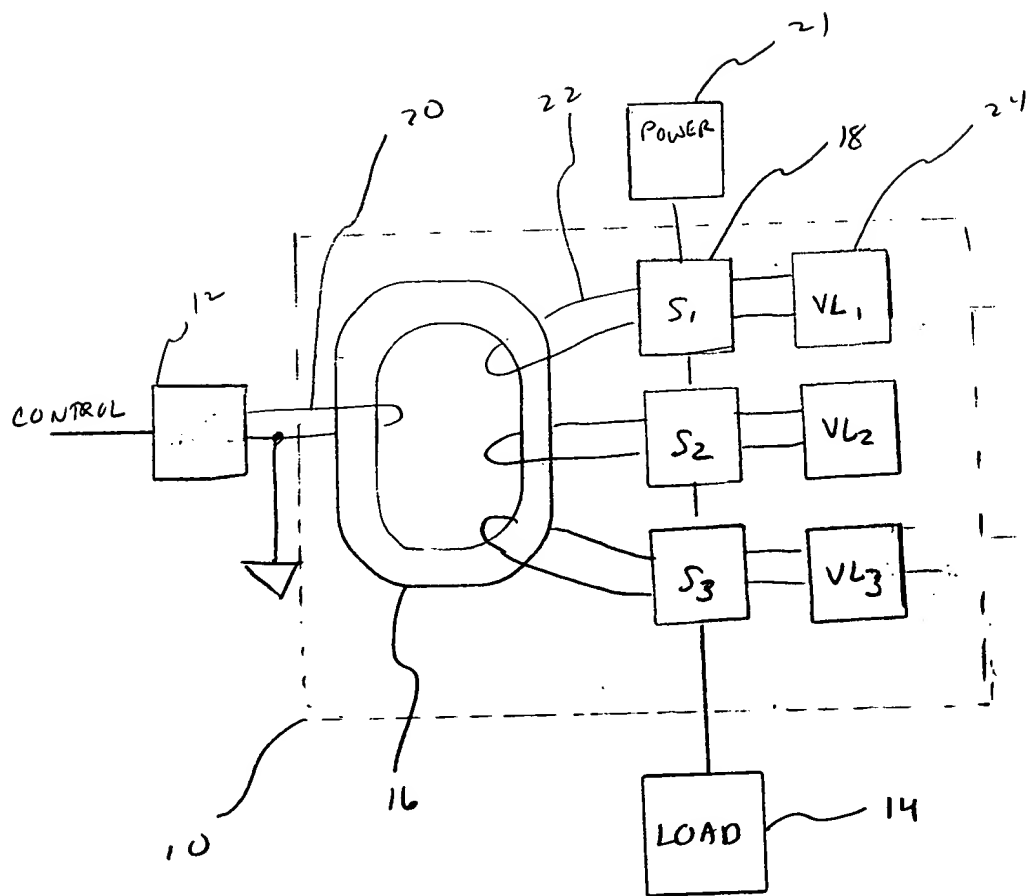


FIGURE 2

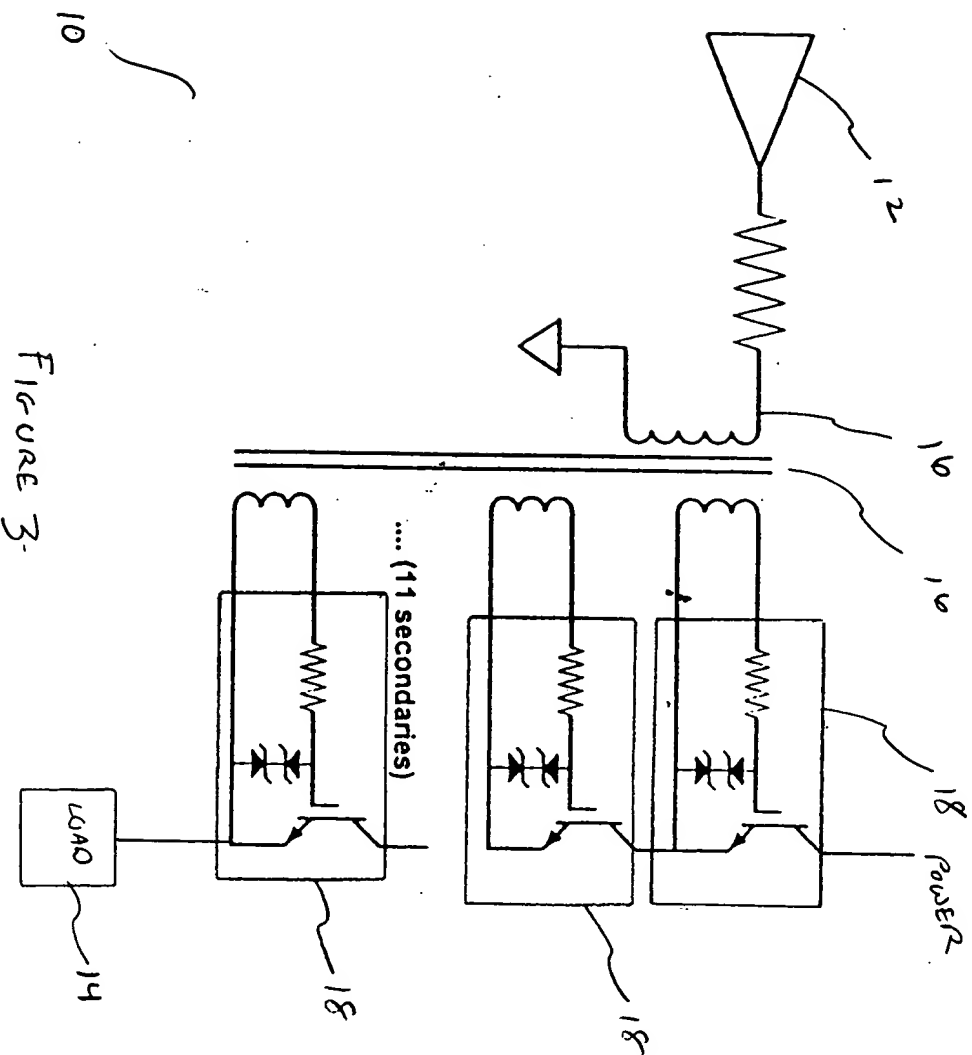


FIGURE 3-

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A block diagram of a power distribution system. A 'CONTROL' line enters a block labeled '12'. This block is connected to a transformer, represented by two concentric ovals. The primary winding of the transformer is labeled '20'. The secondary winding is labeled '22' and is connected to three switches labeled 'S1', 'S2', and 'S3', which are collectively labeled '18'. The outputs of these switches are connected to a common vertical bus. This bus is connected to a 'POWER' source (labeled '21') and a 'LOAD' (labeled '14').

FIGURE 4

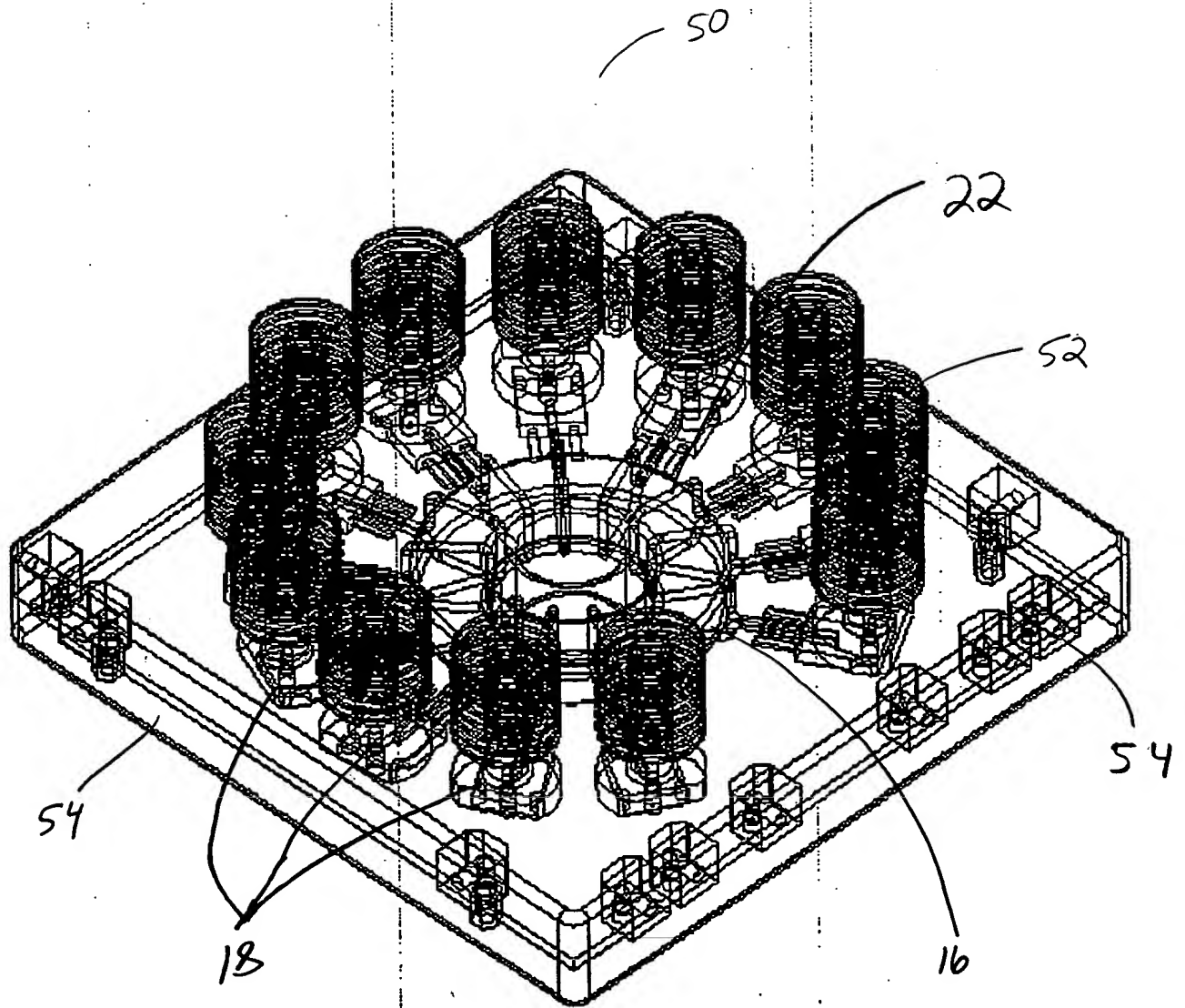


FIG. 5

00070-2865460

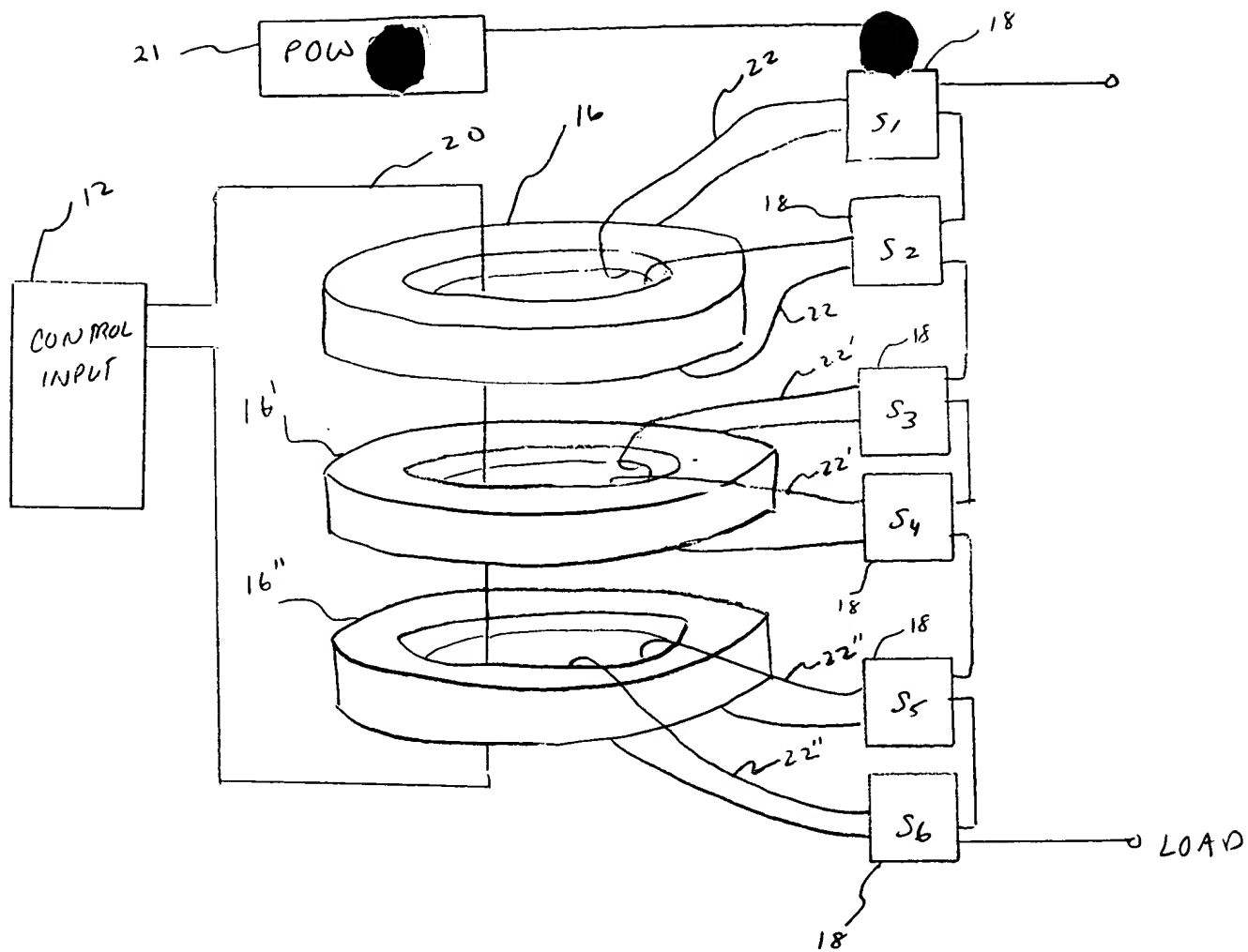


FIG. 6

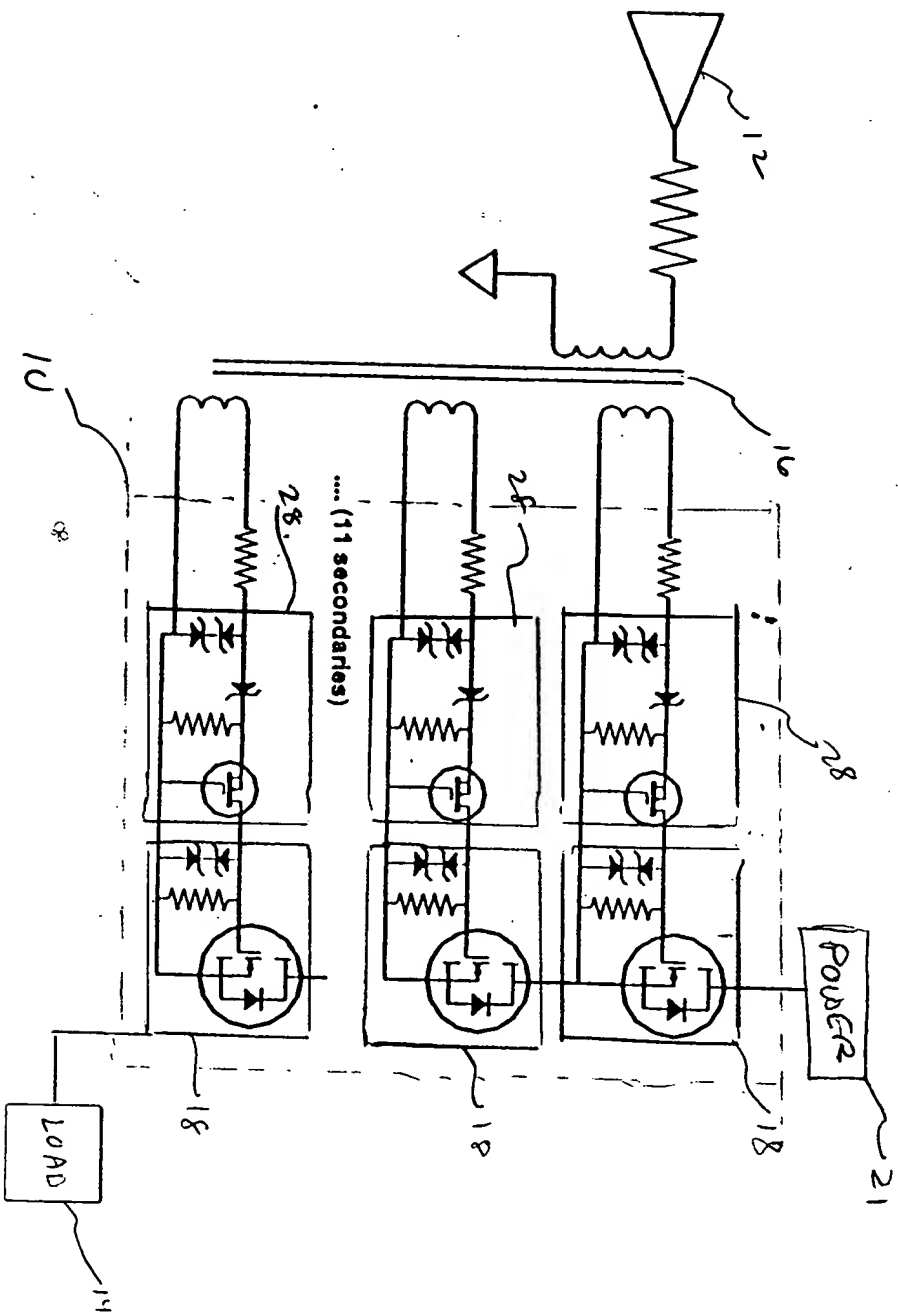


FIG. 7

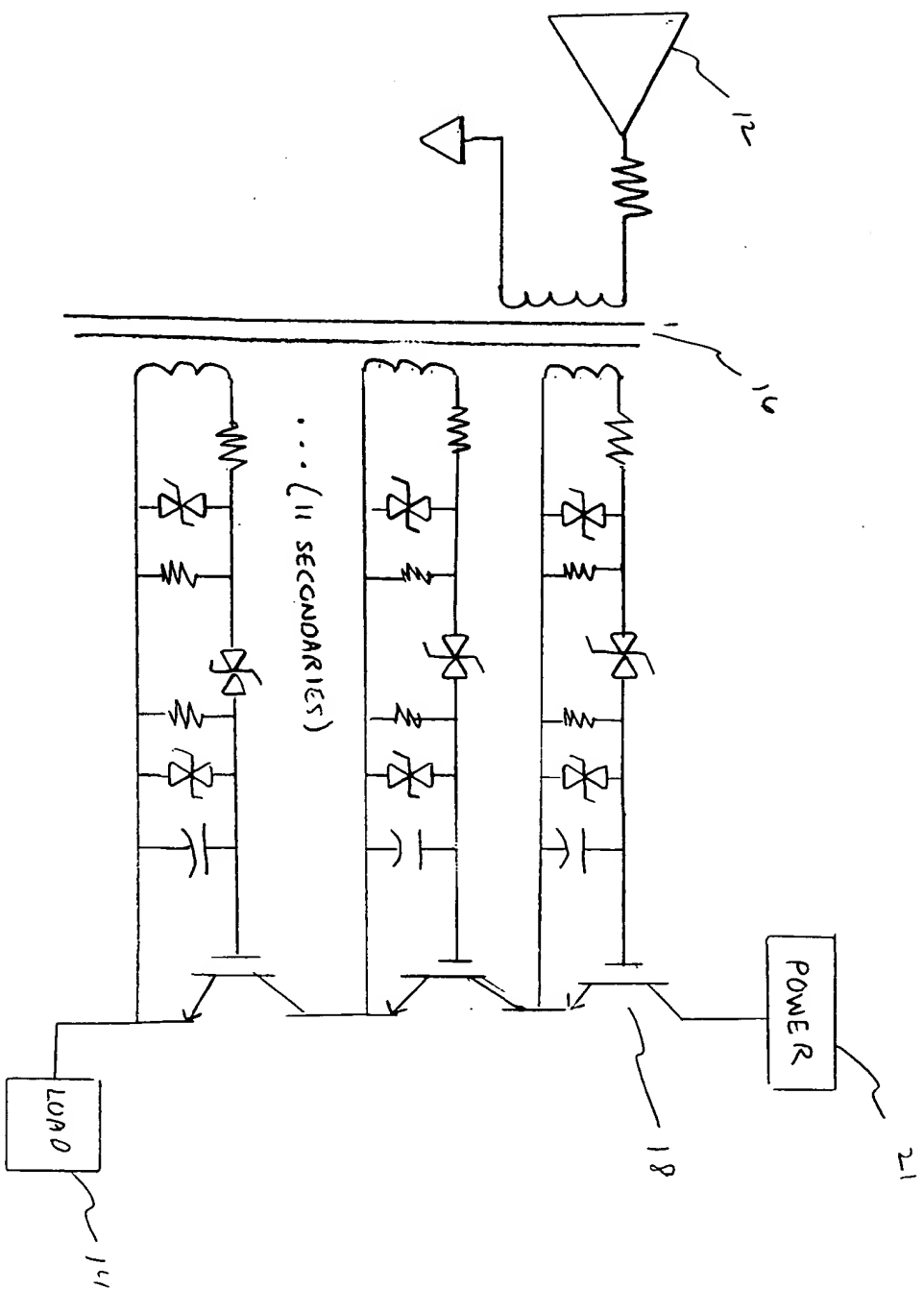


FIG. 8